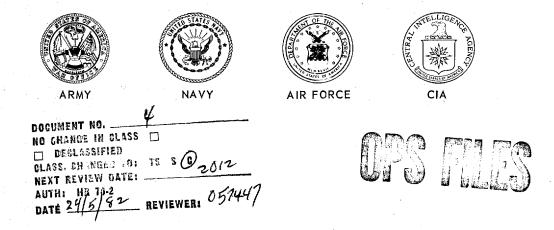
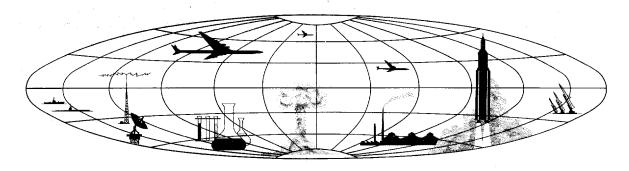
NPIC/R-1074/63 February 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3403 3 FEBRUARY 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/20 : CIA-RD#78-04772A000300050004-1

GROUP 1
Excluded from automatic downgrading and declassification

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3403, DATED 3 FEBRUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

CHAPARRA SAM SITE 2107N 07626W

SITE APPEARS ABANDONED.

25X1D

25X1D

2018N 07706W MANZANILLO SAM SITE



SITE INCLUDES 6 LAUNCHERS AND 6 CANVAS-COVERED MISSILE TRANSPORTERS. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

MANATI SAM SITE 2113N Ø77Ø2W

25X1D

SITE CONTAINS 6 OCCUPIED LAUNCH POSITIONS AND 7 MISSILE TRANSPORTERS IN HOLD AREAS. ONE LAUNCH POSITION IS REVETTED AND THE GUIDANCE AREA IS REVETTED AND OCCUPIED.

25X1D

ESMERALDA SAM SITE 2155N Ø7813W

25X1D

SITE CONTAINS 6 REVETTED, OCCUPIED LAUNCH POSITIONS AND 7 MISSILE TRANSPORTERS IN HOLD POSITIONS. GUIDANCE AREA IS REVETTED AND OCCUPIED. THREE SMALL REVETMENTS OBSERVED AT WEST SIDE OF SITE. EIGHT BOGIE TRAILERS AND APPROXIMATELY 14 OTHER VEHICLES

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ARE IN THE AREA.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W

25X1D

SITE CONTAINS 6 LAUNCHERS AND 6 MISSILE TRANSPORTERS. ALSO PRESENT ARE 6 BOGIE TRAILERS, 2 LOWBOY TRAILERS AND 12 OTHER VEHICLES. GUIDANCE AREA IS OCCUPIED (6 VANS).

2

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

25X1D

AREA CONTAINS 24 MISSILE TRANSPORTERS WITH PRIME MOVERS, ONE MISSILE TRANSPORTER WITHOUT A PRIME MOVER, 4 LOWBOY TRAILERS AND 44 OTHER VEHICLES.

APPROXIMATELY 85 MISSILE CANNISTERS OBSERVED.

25X1D

MALDONADO SAM SITE 2012N 07528W

25X1D

SITE CONTAINS 6 LAUNCHERS, AND 2 CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD POSITIONS. RADAR IS IN GUIDANCE AREA.

25X1D

HOLGUIN AREA, SAM SITE 2052N 07627W

25X1D

SEVEN MISSILE TRANSPORTERS OBSERVED. OBLIQUITY AND HAZE PRECLUDE FURTHER INTERPRETATION.

25X1D

BANES CRUISE-MISSILE SITE 2058N 07538W

25X1D

LAUNCH REVETMENTS ARE OCCUPIED. REVETMENTS AT ALTERNATE SITES ARE EMPTY. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

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-AIRFIELDS-

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

25X1D

AIRCRAFT -- 3 UNIDENTIFIED FIGHTER AIRCRAFT. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

HOLGUIN AIRFIELD 2048N 07618W

25X1D

AIRCRAFT -- NONE OBSERVED. OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

25X1D

ANTONIO MACEO AIRFIELD 1958N 07550W

25X1D

AIRCRAFT -- ONE HOUND, 4 LIAISON-TYPE, ONE LIGHT TWIN-ENGINE AIRCRAFT.

25X1D

-PORTS-

BANES AREA PORT 2055N 07542W

25X1D

VESSELS -- ONE KRONSTADT-CLASS PC.

25X1D

PUNTA ALEGRE AREA PORT 2223N Ø7847W

25X1D

VESSELS -- NONE OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

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MANZANILLO PORT 2021N 07707W

4CØØ6

NO LARGE VESSELS OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

25X1D

VESSELS -- ONE LARGE AND ONE SMALL TANKER, ONE LARGE AND 2 SMALLER FREIGHTERS. ONE BARGE AND 2 ORE CARRIERS REMAIN ON WEST SIDE OF HARBOR.
NO MILITARY EQUIPMENT NOTED.

25X1D

NUEVITAS PORT 2132N Ø7716W

25X1D

VESSELS -- 2 LARGE FREIGHTERS. NO MILITARY EQUIPMENT NOTED.

25X1D

25X1D

LA ISABELA PORT 2256N Ø8ØØ1W

CAIBARIEN PORT

25X1D

NO LARGE VESSELS OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

2232N Ø7928W

25X1D

NO LARGE VESSELS OBSERVED. OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

25X1D

VESSELS -- NONE.

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-MILITARY ACTIVITY-

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

25X1D

APPROXIMATELY 45 TANKS AND 250 OTHER VEHICLES OBSERVED. NO APPARENT CHANGE IN DEFENSES OR FACILITIES.

25X1D

CAMAGUEY AREA, MILITARY INSTALLATION 2121N Ø775ØW

25X1D

NO APPARENT CHANGE.

25X1D

EL JUCARO MILITARY AREA 2051N 07543W

25X1D

SIX STORAGE-TYPE BUILDINGS AND 8 SMALLER BUILDINGS ARE IN AREA. APPROXIMATELY 15 SMALL PROBABLE CARGO TRAILERS OBSERVED.

25X1D

SIBONEY AREA, LANDING BEACH 1957N Ø7542W

25X1D

NO APPARENT CHANGE.

25X1D

NICARO, LANDING BEACH 2042N 07533W

25X1D

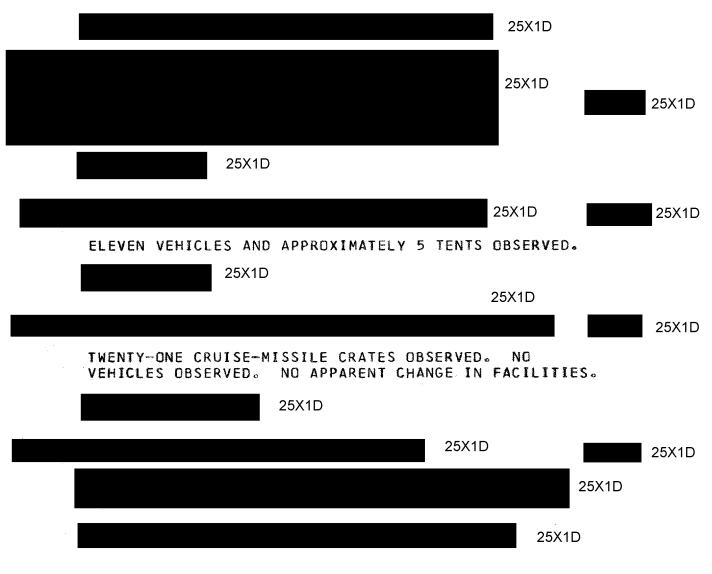
NO SIGNIFICANT MILITARY ACTIVITY NOTED.

25X1D

HOLGUIN AREA, MILITARY ENCAMPMENT 2057N 07616W

EIGHTEEN CANVAS-COVERED POSSIBLE ARMOURED VEHICLES ARE IN COMPOUND. THREE POSSIBLE ARMOURED VEHICLES ARE BEHIND BUILDINGS ON NORTH SIDE OF COMPOUND. THREE REVETTED AMMUNITION BUNKERS AND 5 VEHICLES OBSERVED IN SECURED AREA LOCATED ONE NM NW OF COMPOUND.

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-STATUS OF OTHER TARGETS-

MISSION: 3403 DOES NOT COVER ANY TARGETS WEST OF 80 DEGREES 10 MINUTES WEST LONGITUDE.

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 REMEDIOS IRBM SITE

2243N Ø8ØØ1W 2239N Ø7951W 2225N Ø7935W

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25X1D		2226N Ø7	934W	
20/(15		2227N Ø7	94ØW	
25X1D		2Ø12N Ø7	634W	
ESKID		2016N 07	62ØW	
	SAGUA LA GRANDE SAM SITE	2251N Ø8	ØØ5W	
	CAIBARIEN SAM SITE	2228N Ø7	929W	
•	LOS ANGELES SAM SITE	21ØØN Ø7	541W	
	JIGUANI SAM SITE	2021N 07	62ØW	
	CHAMBAS SAM SITE	2213N Ø7	'853W	
	CIEGO DE AVILA SAM SITE	2142N Ø7	850W	
	CIEGO DE AVILA SAM ASSEMBLY AREA	2151N Ø7		
	VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N Ø7	7ØØW	
	CAMAGUEY AIRFIELD SAM SITE	2122N Ø7	750W	
	BAYAMO EAST AIRFIELD	2023N 07	'638W	
	MANZANILLO AREA, MILITARY CAMP	2Ø17N Ø7	7Ø6W	
	BAHIA HONDA AREA, MILITARY CAMP	2258N Ø8	311W	
	REMEDIOS AREA, MILITARY CAMP	2227N Ø7	'934W	
	SAN GERMAN AREA, MILITARY CAMP	2029N 07	'559W	
	SAN GERMAN, MILITARY ACTIVITY	2025N 07		
	CAMAGUEY AREA, SMALL MILITARY CAMP			
	VICTORIA DE LAS TUNAS AREA, MILITARY CAMP			
	A P. C. M. M. C.			
25X1D				

THE FOLLOWING TARGETS WERE NOT COVERED, OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

	CASILDA, MISSILE EQUIPMENT AREA	2146N	Ø7958W
	SANCTI SPIRITUS SAM SITE	2147N	Ø7929W
	CIFUENTES SAM ASSEMBLY AREA	2236N	Ø8ØØ5W
	CAMILO CIENFUEGOS AIRFIELD	2229N	Ø7955W
	LOS CANOS AIRFIELD	2004N	Ø75Ø9W
	TRINIDAD AIRFIELD	2147N	Ø7959W
	BARACOA PORT	2Ø21N	Ø743ØW
	MOA BAY PORT	2Ø39N	Ø7454W
	CASILDA PORT	2145N	Ø7959W
	GUANTANAMO AREA 1	2005N	Ø7523W
	SANTA CLARA AREA, MILITARY ACTIVITY	2221N	Ø7957W
25X1D			
_0/(10	LAS VILLAS AREA OF SPECIAL INTEREST	2146N	Ø7959W
	PLAYA YATERITAS, LANDING BEACH		Ø7458W
*	MAYARI ARRIBA, MILITARY INSTALLATION	2Ø29N	Ø753ØW
	LA ROSITA AREA, STORAGE INSTALLATION	22Ø8N	Ø8ØØ4W
	SANTA CLARA AREA, MILITARY INSTALLATION	2224N	Ø7953W
	MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	22Ø6N	Ø7958W
			•

25X1D

25X1D

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